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## Att'y Dkt: 011525-273

## WHAT IS CLAIMED IS:

- 1. A method of preparing French fried potato pieces comprising the
- 2 steps of:
- obtaining chilled, par-fried potato pieces; and
- 4 surface pasteurizing the potato pieces in a pasteurization apparatus
- 5 having an exit into a clean room environment.
- 2. A method in accordance with Claim 1, wherein the surface
- 2 pasteurizing step comprises surface pasteurizing in a pasteurization apparatus
- 3 selected from the group consisting of an impingement oven, a steam tunnel, an
- 4 ultra violet light tunnel, and radurization equipment.
- 3. A method in accordance with Claim 1, further comprising:
- chilling the potato pieces in a clean room environment after the step
- of surface pasteurizing the potato pieces in a pasteurization apparatus.
- 4. A method in accordance with Claim 1, further comprising:
- 2 aseptically packaging the potato pieces in a clean room environment
- 3 after the step of surface pasteurizing the potato pieces in a pasteurization
- 4 apparatus.
- 5. A method in accordance with Claim 1, further comprising:

6

2	packaging the potato pieces in a modified atmosphere in a clean
3	room environment after the step of surface pasteurizing the potato pieces in a
4	pasteurization apparatus.

- 6. A method in accordance with Claim 5, wherein the potato pieces packaged in a clean room environment have a shelf life of at least 60 days at refrigerated temperatures.
- 7. A method of preparing French fried potato pieces comprising the steps of:

  obtaining chilled, par-fried potato pieces; and surface pasteurizing the potato pieces in a pasteurization apparatus having an exit into a clean room environment, the surface pasteurizing providing

at least one final microbial count selected from the group consisting of:

- 7 less than 1.0-3.0 log CFU/g aerobic plate count;
- less than 1.0 to 1.0 log CFU/g coliforms;
- 9 less than 1.0 to 1.0 log CFU/g Escherchia coli;
- less than 1.0 to 1.0 log CFU/g Staphylococcus aureus;
- less than 1.0 to 1.0 log CFU/g molds; and
- less than 1.0 to 1.0 log CFU/g yeasts;

- wherein the potato pieces are negative for Listeria monocytogenes,
- 14 Salmonella, Clostridium botulinum, Escherichia coli O157:H7, and
- 15 Staphylococcus aureus.